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§ 195. **Publications.**—1. *The Myxomycetes of Great Britain, arranged according to the method of Rostafinski*, by M. C. Cooke, London, 1877. *The Myxomycetes of the United States*, by M. C. Cooke, from the Proceedings of the New York Academy of Science, 1877. Fungologists will be interested in this account of the Polish naturalists' monograph, and in its application to American species, some of which will have to be re-examined and more particularly described, in order to find their place in the new system.—2. *Catalogus Plantarum in Nova Cesarea repertarum*, by O. R. Willis, New York and Chicago, A. S. Barnes & Co. This new edition is much fuller than the first, and is, no doubt, a pretty complete enumeration of New Jersey plants. It is introduced by some useful suggestions to young collectors. In a future edition some of the plants put down as limited will probably have a wider range assigned to them and vice versa, and some localities, isolated or reported on old authorities, will have to be looked up. It was not to be expected that the catalogue of so rich a botanical region would be free from many imperfections in its early stages. We notice some as we turn over the pages. The interesting discovery of *Clitoria Mariana* at Little Snake Hill has been overlooked. *Lespedeza Stuveii*, Nutt., a rare or even doubtful species, is said to be common in Monmouth Co. In putting down *Helianthus tuberosus* as a Brazilian plant, Mr. Willis has ignored the recent discussion of that subject. *Polymnia Canadensis* is credited to Weehawken, a mistake long since pointed out in the BULLETIN.—3. *The American Journal*, Nov., has a short article on ring growth in Exogens, by Charles B. Waring. Mr. Willis, to whom Mr. Waring refers, has repeatedly brought this interesting subject before the CLUB. Prof. Farlow now thinks that the onion-smut, *Urocystis Cepulae*, Frost, is the same as *U. magica*, found in Italy.—4. *Field and Forest*, September, contains an account of the flora of Roan Mountain, N. C., and how to get there, by J. W. Chickering, Jr. The writer evidently does not believe in *Shortia*, and so did not find it.

§ 196. **New edition of the Botanical Directory.**—We purpose issuing, early in December, a new edition of the Directory, and hope to include in it lists of the more important Herbaria, Libraries, Botanical Gardens, Botanical Societies and Journals of America. As the utility of such a publication depends greatly upon its completeness, we urge all devotees of the fair science to aid us in eliminating errors in the old edition, and in adding to the completeness of the new. We cannot hope for fair success without such co-operation. As this is a labor of love only, and for the common weal, we hope that our appeal will meet with hearty response. We need, more particularly, fuller information about botany in the South and beyond the Mississippi, and also in the West Indies. Address Wm. H. Leggett, 54, E. 81st St., New York.

Terms—One Dollar per annum beginning with the January number. For the Botanical Directory 30 cents. Supplement to Directory, 10 cents. Vols. I.-V., with index, and photograph of Dr. Torrey, \$3.75. Copies of Constitution and By-Laws of the Club, 25 cents. Address, Wm. H. LEGGETT, 54, East 81st Street, New York. Money Orders on Station K, P. O., N. Y. All subscriptions or orders filled only on receipt of the money.

The Club meets regularly the last Tuesday of the month in the Herbarium, Columbia College, at 7:30 P. M. Botanists are invited to attend. DR. THURBER, the President of the Club, may be found at 245 Broadway.